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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		09989910	
	Filing Date		2001-11-20	
	First Named Inventor	Richard B. LeVine, et al.		
	Art Unit	2131		
	Examiner Name	Longbit, Chai		
	Attorney Docket Number	ECD-0003		

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LC	1	5826245		1998-10-20	Sandberg-Diment	
LC	2	5930828		1999-07-27	Jensen, et al.	
LC	3	6012144		2000-01-04	Pickett	
LC	4	6249870		2001-06-19	Kobayashi, et al.	
LC	5	6501905		2002-12-31	Kimura	
LC	6	6859535		2005-02-22	Tatebayashi, et al.	
LC	7	6947973		2005-09-20	Shimura, et al.	
LC	8	6981140		2005-12-27	Choo	

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LC	9	6981279		2005-12-27	Arnold, et al.	
LC	10	6816972		2004-11-09	Kutaragi, et al.	
LC	11	6931540		2005-08-16	Edwards, et al.	
LC	12	6973578		2005-12-06	McChionc	
LC	13	7069491		2006-07-27	Sollish, et al.	
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LC	1	20020003881		2002-01-10	Reitmeier	
LC	2	20020120871		2002-08-29	Watkins, et al.	
LC	3	20010018745		2001-08-30	Laczko, Sr. et al.	

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LC	4	20020146121		2002-10-10	Cohen	
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LC	1	SCHNEIER, "Applied Cryptography", 1996, John Wiley & Sons, Inc. 2nd Edition., Pages 176-177.	<input type="checkbox"/>
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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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LC	1	6589626		2003-07-08	Selinfreund et al.	
LC	2	6638593		2003-10-28	Selinfreund et al.	
LC	3	6838145		2005-01-04	Drew et al.	
LC	4	6611812		2003-08-26	Hurtado et al.	
LC	5	5809145		1998-09-15	Slik et al.	
LC	6	7010697		2006-03-07	Byrne et al.	
LC	7	6223288		2001-04-24	Byrne	
LC	8	6957341		2005-10-18	Rice et al.	

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LC	1	20050050343		2005-03-03	Selinfreund et al.	
LC	2	20020001690		2002-01-03	Selinfreund et al.	
LC	3	20050083829		2005-04-21	Selinfreund et al.	
LC	4	20050084645		2005-04-21	Selinfreund et al.	
LC	5	20060023600		2006-02-02	Selinfreund et al.	
LC	6	20030147339		2003-08-07	Selinfreund et al.	
LC	7	20050063256		2005-03-24	Selinfreund et al.	
LC	8	20060031686		2006-02-09	Atallah et al.	
LC	9	20060107070		2006-05-18	Rice et al.	

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LC	10	20050153109		2005-07-14	Drew et al.	
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LC	1	WO 0202301	WO		2002-01-10	Drew et al.		<input type="checkbox"/>
LC	2	WO 0203106	WO		2002-01-10	Selinfreund et al.		<input type="checkbox"/>
LC	3	WO 0203386	WO		2002-01-10	Selinfreund et al.		<input type="checkbox"/>

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LC	1	"Optical Data Copy Protection" Specification and Drawings of United States Patent Application number 09/608,886, filed June 30, 2000, the prosecution history of which is available online at www.uspto.gov.	<input type="checkbox"/>
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Subs. Form PTO-1449		Docket Number (Optional) ECD-0003	Application Number 09/989,910
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Applicant Richard LeVine, et al.	
		Filing Date 11/20/01	Group Art Unit 2184

U. S. Patent Documents

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LBC	AN	EP0844549	05/27/98	Germany	G06/F	1/00		X
LBC	AO	WO0117163	03/08/01	WO	H04L	9/06		X
	AP							
	AQ							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

LBC	AR	"Operation System Protection Through Program Evolution." Frederick B. Cohen. Computers and Security, Vol. 12, No. 6
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